NOV 1 7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Examiner: Courtney D. Thomas

Paul A. Lovoi et al.

Group Art Unit: 2882

Serial No.: 10/789,653

File No: 687P

Filed: February 28, 2004

Tiburon, California

For: MINIATURE X-RAY TUBE

COOLING SYSTEM

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313

Sir:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313.

THOMAS M. FREIBURGER

מדעת

RESPONSE TO OFFICIAL ACTION

This is in response to the official action mailed June 13, 2005. A petition for a two-month extension of time is enclosed, along with the required fee for a small entity.

Please amend the claims as set forth on the following pages.